

**Amendments to the Claims:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

**Listing of Claims:**

1-26. (Cancelled)

27. (Withdrawn) A plasma, comprising chlorine atoms and oxygen atoms at a pressure of between about 2 mTorr and about 4 mTorr, wherein said plasma is formed by a decoupled plasma source.

28. (Withdrawn) The plasma of claim 27, wherein said decoupled plasma source has a flux source power of about 800 watts to about 1500 watts and a plasma bias power of about 50 watts to about 150 watts.

29. (Withdrawn) A method of making a plasma, comprising feeding gases comprising chlorine and oxygen to a decoupled plasma source, and wherein the plasma is produced at a pressure of between about 2 mTorr and about 4 mTorr.

30. (Withdrawn) The method of claim 29, wherein chlorine is provided at a flow rate of between about 40 and about 100 sccm, and oxygen is provided at a flow rate of about 4 to about 12 sccm.

31. (Withdrawn) The method of claim 29, wherein said decoupled plasma source has a flux source power of about 800 watts to about 1500 watts and a plasma bias power of about 50 watts to about 150 watts.

32. (Withdrawn) The method of claim 30, wherein said decoupled plasma source has a flux source power of about 800 watts to about 1500 watts and a plasma bias power of about 50 watts to about 150 watts.

33. (Withdrawn) A method of etching, comprising etching with the plasma produced by the process of claim 29.

34. (Withdrawn) A method of etching, comprising etching with the plasma produced by the process of claim 32.

35. (Currently Amended) A process for making a semiconductor structure comprising:

depositing a conductive layer upon a substrate comprising a silicon oxide-silicon nitride-silicon oxide (ONO) layer;

depositing a conductive adhesive layer between said substrate and said conductive layer, wherein said conductive adhesive layer has a minimum thickness required to provide adhesion between said substrate and said conductive layer for a robust structure that can withstand subsequent

processing, wherein said conductive adhesive layer has a thickness that is less than 300 angstroms; and

etching a portion of said conductive layer and a portion of said conductive adhesive layer utilizing a plasma, wherein said plasma comprises an etchant, wherein said etchant comprises one or more of the group consisting of chlorine and oxygen, wherein said plasma is ionized and sustained by a first RF source, and wherein said plasma is accelerated by a second RF source.

36. (Currently Amended) The process of Claim 35, wherein said conductive adhesive layer has a thickness of approximately 10 to 299 [[500]] angstroms.

37. (Previously Presented) The process of Claim 36, wherein said conductive layer and said conductive adhesive layer have a combined thickness of approximately 3000 angstroms or less.

38. (Previously Presented) The process of Claim 35, wherein:  
said conductive adhesive layer comprises polysilicon; and  
said conductive layer comprises a material selected from the group consisting of tungsten and tungsten silicide.

39. (Previously Presented) The process of Claim 35, wherein said etching is conducted at a pressure of approximately 2 mTorr to 4 mTorr.

40. (Previously Presented) The process of Claim 35, wherein a flow rate of said chlorine is approximately 40 to 100 sccm.

41. (Previously Presented) The process of Claim 35, wherein a flow rate of said oxygen is approximately 4 to 12 sccm.

42. (Previously Presented) The process of Claim 35, wherein said first RF source is approximately 800 to 1500 watts.

43. (Previously Presented) The process of Claim 35, wherein said second RF source is approximately 50 to 150 watts.

44. (Currently Amended) A method of making a semiconductor structure comprising:

depositing a conductive adhesive layer upon a substrate comprising a silicon oxide-silicon nitride-silicon oxide (ONO) layer;

depositing a conductive layer on said conductive adhesive layer, wherein said conductive layer comprises a material selected from the group consisting of tungsten and tungsten silicide and wherein said conductive adhesive layer adheres said conductive layer to said substrate, wherein said conductive adhesive layer has a thickness that is less than 300 angstroms; and

forming a bit-line gate by selectively etching a portion of said conductive layer and a portion of said conductive adhesive layer without sacrificing said substrate utilizing a plasma, wherein said plasma comprises one or more

etchants selected from the group consisting of chlorine and oxygen, wherein an ion flux of said plasma is a function of a first power source, and wherein an energy of said plasma is a function of a second power source.

45. (Previously Presented) The method of Claim 44, wherein said etching is conducted at a pressure of approximately 2 mTorr to 4 mTorr.

46. (Previously Presented) The method of Claim 45, wherein a flow rate of said chlorine is approximately 40 to 100 sccm.

47. (Previously Presented) The method of Claim 45, wherein a flow rate of said oxygen is approximately 4 to 12 sccm.

48. (Previously Presented) The method of Claim 45, wherein said first power source is approximately 800 to 1500 watts.

49. (Previously Presented) The method of Claim 45, wherein said second power source is approximately 50 to 150 watts.

50. (Previously Presented) The method of Claim 44, wherein said conductive adhesive layer comprises polysilicon.

51. (Previously Presented) The method of Claim 50, wherein:

said conductive adhesive layer has a thickness of approximately 10 to 100 angstroms; and

said conductive layer has a thickness of approximately 1500 to 2500 angstroms.

52. (Currently Amended) A method of making an electrical interconnect in an electronic device comprising:

depositing a polysilicon layer on a substrate comprising an a silicon oxide-silicon nitride-silicon oxide (ONO) layer;

depositing a conductive layer on said polysilicon layer, wherein said conductive layer comprises a material selected from the group consisting of tungsten and tungsten silicide and wherein said polysilicon layer has a thickness of 500 angstroms or less that is less than 300 angstroms to provide adhesion between said silicon oxide-silicon nitride-silicon oxide (ONO) layer and said conductive layer for a robust structure that can withstand subsequent processing; and

selectively etching said conductive layer and said polysilicon layer without sacrificing said silicon oxide-silicon nitride-silicon oxide (ONO) layer, to form said electrical interconnect on said ONO layer, utilizing a decoupled plasma, wherein said plasma comprises chlorine gas and oxygen gas, wherein said plasma is ionized and sustained by an RF flux power source, and wherein said plasma is accelerated by an RF bias power source.

53. (Previously Presented) The method of Claim 52, wherein said selectively etching is conducted at a pressure of approximately 2 mTorr to 4 mTorr.

54. (Previously Presented) The method of Claim 53, wherein:  
a flow rate of said chlorine gas is approximately 40 to 100 sccm; and  
a flow rate of said oxygen gas is approximately 4 to 12 sccm.

55. (Previously Presented) The method of Claim 54, wherein:  
said RF flux power source is approximately 800 to 1500 watts; and  
said RF bias power source is approximately 50 to 150 watts.